

60,130-726; 99MRA169

IN THE SPECIFICATION

Please replace paragraph [11] with the following paragraph:

Figure 1 shows an electric motor armature 10 of the present invention including cylindrical rotor casing 11 and circumferentially spaced straight wire bundles 12. Straight wire bundles 12 are molded or otherwise encased within grooves or recesses formed circumferentially around rotor casing 11 and parallel to an axis that is defined by rotor casing 11, forming a single molded unit. That is, the bundles preferably extend along what will be the rotational axis of the armature 10. Thus, as shown in Figure 1, each wire bundle 12 is parallel and spaced apart from each adjacent bundle 12 about the circumference of the rotor casing 11 to establish a non-contact relationship between the bundles 12. Straight wire bundles 12 have end portions 13 that are connected by way of a circuit cap 14. As shown in Figure 1, these end portions 13 extend beyond an end face of the rotor casing 11, i.e. the end portions 13 are greater in length than the rotor casing 11.

Please replace paragraph [12] with the following paragraph:

As shown schematically in Figure 2, circuit cap 14 uses connecting pins 15 to connect each wire. In other words, the end portions 13 of the wire bundles 12, shown unconnected from each other in Figure 1, are solely connected to each other with the connecting pins 15 of the circuit cap 14. Note that connecting pins 15 may be soldering pins or similar technology [know] known to one of ordinary skill in the art. Each connecting pin 15 corresponds to a connecting pin mate 16 on circuit cap 14.